From: spill12

To: plans@hcoem.net; anthony.buck@tceq.texas.gov; Jack Lunday; Adams, Adams

Daniel Tighe; Benjamin Latham; Brandy Brooks; Michael Honeycutt; Sabine Lange; Richard Chism; Hill, Craig

(PCS); Allen, Bob (PCS) (Bob.Allen@pcs.hctx.net); Johnathan.Martin@pcs.hctx.net

Cc: Ramiro Garcia; Andy Goodridge; Kelly Cook; Jonathan Walling

Subject: FW: Update of Air Section Activities - 3/22/19 (Draft/Deliberative/Confidential) Update No. 12

Date: Friday, March 22, 2019 7:48:54 AM

Attachments: image001.png

NRC Tm 1 3-22-19.pdf NRC Tm 2 3-22-19.pdf TCEQ Tm 1 3-22-19.pdf TCEQ Tm 2 3-22-19.pdf

Good morning,

For your review.



Guadalupe Quiroz

Emergency Response Work Leader Texas Commission on Environmental Quality 5425 Polk Street, Ste. H Houston, TX 77023 **Phone** 713.767.3608

From: Chris Horton

Sent: Friday, March 22, 2019 7:30 AM

To: spill12 <spill12@tceq.texas.gov>; Nicole Bealle <Nicole.Bealle@tceq.texas.gov>; Jason Ybarra <Jason.Ybarra@tceq.texas.gov>; Andy Goodridge <Andy.Goodridge@tceq.texas.gov>; Alma Jefferson &Alma.Jefferson@tceq.texas.gov>; Joseph Doby <joe.doby@tceq.texas.gov>; Corbett Brinly &Corbett.Brinly@tceq.texas.gov>; Amy Messick &amy.messick@tceq.texas.gov>; Warda Omar &Warda.Omar@Tceq.Texas.Gov>; Jason Holloman &Jason.Holloman@Tceq.Texas.Gov>; Azucena Torres &Azucena.Torres@Tceq.Texas.Gov>; Hope Davila &Hope.Davila@tceq.texas.gov>; Karen Lewis-Holmes &Karen.Lewis-Holmes@Tceq.Texas.Gov>

Subject: Update of Air Section Activities - 3/22/19 (Draft/Deliberative/Confidential) Update No. 12

All,

As of 5:00 p.m., March 21, 2019 the Air Section has received 81 complaints, 32 of which have been referred to the City of Houston, 38 of which have been referred to Harris County Pollution Control Services, 1 of which has been referred to the Galveston County Health District, and 9 that will be addressed by the Air Section. These totals have not been updated since 5:00 p.m.

Attached are handheld monitoring field data sheets of the odor surveys and air monitoring conducted by TCEQ investigators beginning on March 21, 2019 at approximately 10:00 p.m. and ending March 22, 2019 at approximately 6:00 a.m. Two TCEQ teams conducted air monitoring utilizing a combination of TVAs and MultiRAEs. The TCEQ contractor, NRC, conducted air monitoring

utilizing two teams with a combination of the following air monitoring instruments: UltraRAEs 3000 (Benzene), and MultiRAEs (O2, LEL, CO, H2S, VOC). The monitoring field sheets for the 6 p.m. to 6 a.m. shift on March 21 through March 22, 2019 are attached. An Optical Gas Imaging Camera (OGIC) was not utilized during this shift. NRC will continue monitoring for the period of approximately 6 a.m. to 6 p.m. on March 22, 2019.

Some intermittent light and very light odors characterized as cut grass were discovered at approximately 4:09 a.m. near the intersection of Oak Lane and Park Drive in the Channelview area. Intermittent light and very light odors described as fresh pine were discovered at approximately 5:02 a.m. at the intersection of Pecan and Pine also in the Channelview area. The investigators do not believe these odors can be attributed to the Deer Park fire. No health effects were experienced by any of the TCEQ investigators or NRC monitoring teams.

The TCEQ Monitoring Division (MD) was to relocate to the San Jacinto Monument, Deer Park, Texas area at approximately 10:00 p.m. No information is available from that site at this time.

The Air Section will provide the next update on March 22, 2019 at approximately 3:00 p.m. with the information from the odor surveys and monitoring being conducted on March 22, 2019 from 6:00 a.m. through 2:00 p.m.

Thank you,

Chris Horton